

In the Claims:

Cancel claims 25 and 27, without prejudice.

Amend claims 1, 22, 26, and 28 as follows:

1. (Amended) A method for identifying a compound which [is capable of inhibiting] inhibits or reduces pathogenicity of [a] the same pathogen in [a] at least two different eukaryotic organisms said method comprising

a¹ (a) exposing said at least two different eukaryotic organisms, at least one of said organisms being a non-rodent, to [a single] said same pathogen in the presence of at least one candidate compound; and

(b) [identifying] detecting inhibition or reduction of pathogenicity of said same pathogen as an indication that [a] said candidate compound [that] inhibits or reduces pathogenicity of said same pathogen in each of said eukaryotic organisms.

22. (Amended) A method for identifying a compound which [is capable of inhibiting] inhibits or reduces pathogenicity of [a] the same pathogen in a [non-rodent eukaryotic host organism] nematode and a plant, comprising

a² (a) exposing said [a non-rodent eukaryotic host organism to a single] nematode and said plant to said same pathogen in the presence of at least one candidate compound; and